

NUMBER 2 2000

LEGO

WORLD CLUB

Magazine

THE FANTASTIC

ROBORIDERS!

Build a super
saber-speeder!

EXPLORING MARS

Chase Ancient
DINOS!

MEET THE
DANCING
DROIDS!

WANNA PLAY
LEGO CUP FINAL?

LEGO



WANNA PLAY LEGO CUP FINAL?

Hey, how about playing
the **LEGO Cup Final**?

Yes, that is cool.
First we will build a
pitch. No problem. But
get a move on so we
can kick off before
bed time!



Remember
to tighten
the net!



We will need
advertising
along the
touchlines!



Watch it! Our
sub bench is
packed with
ace players!

My goalie can
save anything!
Just try him!



Kick off!
Let them have it!



Over
here! I am
unmarked!



GOAL!!!!




Oh no! It
rebounded off
the post!



Can I play?



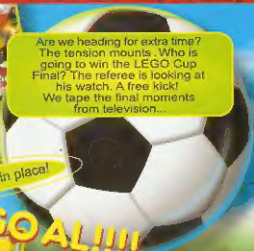
Of course!



Three teams
on the pitch at once!
Now that is wild!



Goal! The
Brazilian team
is just TOO
good!




Are we heading for extra time?
The tension mounts. Who is
going to win the LEGO Cup
Final? The referee is looking at
his watch. A free kick!
We tape the final moments
from television...



Get that wall in place!


GOAL!!!!



Screw the ball in!



Yippee!
We won!



They are doing
the Mexican wave!



Ready for
a replay?

Will Germany make it? Then they'll be the first ever to win twice in a row!

Are you in shape for EURO 2000 - this summer's football to be played in Holland and Belgium? Who do you support?

Germany is facing enormous pressure to win this year. Why is that, you may ask? It is because they may be the first country to win the European Cup twice in succession!

But it won't be easy - they are up against the sixteen best teams in Europe and a gathering of the world's best footballers - all in one contest - four groups of four teams, all playing each other. And only the two best from each group go on to the quarter-finals. Which means...
- If you lose, you are out of the cup. If you win, you are through to the semi-finals. And after that, the big one - the EURO 2000 final itself.

It is enough to make you sweat just thinking about it. But don't worry - Germany is the best tournament team in the world. Malta's and Guernsey's four victories, New Zealand's 11 and Spain's two are almost as not even world champs France. Some of the favourites may be out of the tournament before they even get to start. The mighty German football machine.



Mind you, great new football powers like Norway and Sweden are ready

and waiting to shock the football world - like Denmark did in 1992!

Meanwhile we will just sit back and prepare ourselves for a great match!





YOU CAN BUILD THIS..



ARCTIC HALF TRACK

1



2



3



4



5



USE PIECES FROM YOUR OWN LEGO COLLECTION OR YOU CAN FIND ALL THE PIECES YOU NEED TO BUILD THE ARCTIC HALF TRACK IN #6573 ARCTIC EXPEDITION.



FINAL



Ready for Hyyyper-ride into Xtreme environments with the **ROBORIDERS!**?

You had better be - because you will be fighting for your life! Forget anything you have ever tried before. Forget your age. Get ready for a baptism of fire and water, quicksand and arctic cold, molten lava and poisonous vapours, not to mention flying boulders and hideous monsters lying in waiting with their long grabbers! Your chances of not making it are huge.

But you have an advantage: six **ROBORIDERS**, each specially equipped, are waiting to clear the terrain and blow any obstacle to smithereens. If you do make it you are one tough cookie. But do yourself a favour - check out your **ROBORIDERS** before you go into battle, because once things hot up you cannot retreat!

Rule 1

ROBORIDERS are man-machine hybrids. They have human brains and motorbike bodies. Put this to good use on the battlefield. Strike like a

MEAN CLEAN MACHINE!

Rule 2

ROBORIDERS can fire from the front wheel. Make sure they never run out of ammo - and that nothing is in their way when they are in action!

Welcome to the DANGER ZONE!!!

An athletic dancer that never loses its footing. Built to move across smooth surfaces of chrome and steel using its adjustable brakes and robot arm, **POWER ROBORIDER** defies the law of gravity and can reach any nook or cranny without toppling.


POWER ROBORIDER

Acid-proof **ROBORIDER** withstands radiation, acid rain and toxic gases. Without **SWAMP ROBORIDER** you will die in no time at all in the poisonous vapours. So take good care!

SWAMP ROBORIDER

A climber happy on rock faces way up in the thin air, way above the tree line, where there is nothing but rock, overhangs, stony surfaces as far as the eye can see, and where avalanches take place at the drop of a hat. Boy we are glad we have got **ONYX ROBORIDER**!


ONYX ROBORIDER



Studded tyres carry this ROBORIDER at turbo speeds across frosty landscapes bristling with vicious prickles and thorns.

Nobody else has a chance of going through this terrain without being skewered to death. Hold onto your hats - and hang on tight!


FROST ROBORIDER



A desert devil that injects quicksand into its tracks and keeps out of the swamp. The swamp is alive with greedy monsters, and if you end up in it, you are done for! So DUST

ROBORIDER is a lifesaver - if you are lucky!

DUST ROBORIDER



A fire fighter that guzzles the flames like a dragon - and spews chunks of rock from the corners of its mouth as if they were cherry stones! LAVA ROBORIDER loves doing battle with the fiery volcanoes, even when the lava is molten and the sky is black with ash!

LAVA ROBORIDER

Would you like to know
THE SECRET CODE
for being THE ROBOMASTER???

Put your ROBOMASTER case into the fridge for ten minutes and check out your top secret code on our ROBORIDER web site, where you...uh, no - we will leave it for you to figure out for yourself! But one thing is for sure: you won't get far very long without the ROBORIDER web site!

TOP SECRET
WEB CODE

You will need your ROBORIDER case when you are off on your secret missions. Who knows when you will be needing a drink? Fill the tube with Coke so you can cope under the most Xtreme conditions for as long as it takes!

If you are lucky, you may even find a concealed winning number on your case!

RESCUE CRAWLER

Use pieces from your own LEGO collection or you can find all the pieces you need to build the Rescue Crawler in 89477 Fire Fighter Lill Truck.



THE VALLEY OF THE MONSTERS

The tough, relentless big game hunters Sam Sanister and Mr Cunningham discover the Valley of the prehistoric monsters!



BRROOOHHH!!!
CHIAYYYY



Aided by Alexis Sanister they capture and sell the prehistoric monsters to any zoo that wants them

SHHH!!!

And thanks to their specially built A1 Terrain Trapper they catch loads of rare dnos

BUT JUST YOU WAIT!

Our heroes will come to the dno's rescue in the next issue of the LEGO World Club magazine!

BAAARRRRGH!!!

LEGO ROBOTS EXPLORE PLANET MARS

MINDSTORMS

Mars is a cool place to visit, about 33°F. In winter. But who wants to live there? The temperature are so extreme that there is as much as a 30 degree difference in the temperature around you. Well! But if you still wanted to live there, it would be a lot warmer. Earth was just to fly there. So why not build a robot named the Minutormen? What a fine idea. Yes, it is a fine mission.

The first thing you should do
to build a base for your
Mindstorms robot.

ה' שנת ה'תשנ"ח
ביום חמישי כ"ט אלול
אדר א' תשס"ז

1. **Introduction**
 2. **Background**
 3. **Methodology**
 4. **Results**
 5. **Conclusion**
 6. **References**



Robot is
riding
rough and
the robot
has



But before you send your robots on a mission, they will need programming! Mindstorms programming is done from Earth!



Attached robot is assembly and and
and and assembly, robot is an star

Not collecting rocks to help you
ch minerals and precious gases
there are on Mars.

dir
reiner
graph

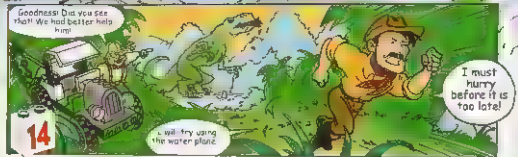
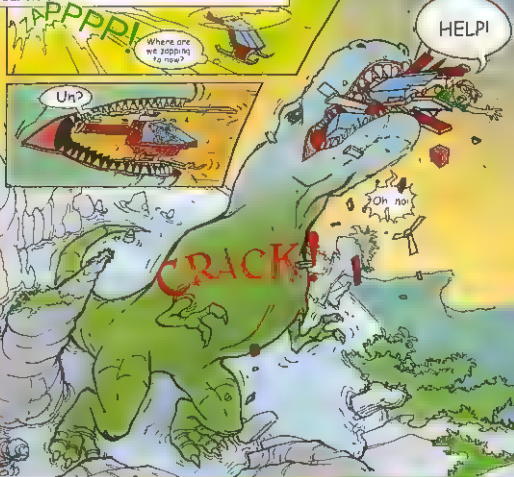
your
robots! Their
not be big and
with the
come with any
this is because
discovery, there
rocks,
mountains and
their drops all
over the place.

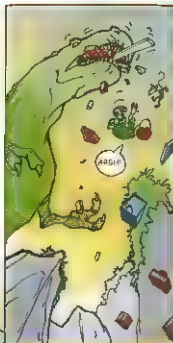
And mount a high camera on the
robot so it can take photographs of Mars
and beam the info back to you on Earth!

LEGO MINDSTORMS
TECHNICAL
SERIES
LEGO MINDSTORMS
TECHNICAL
SERIES

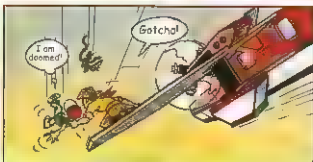


T'm and Ingo have been zapped back into the distant past to a universe where dinosaurs roam the surface of the earth.





ARGH!



I am doomed!

Gotcha!



Must be your lucky day eh!

Er yeah I must be!

A little later at the base...



Thanks for rescuing us!

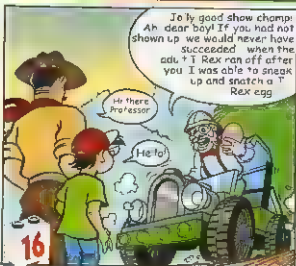
We are the ones who should thank you!

What do you mean?

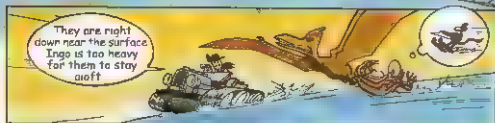


You have helped us more than you realised wa! and see

???









ZAPPPP!



And so off they go again to a new universe...read all about it in the next issue of the LEGO World Club magazine!

IT TAKES A MINDREADER TO WIN THIS GAME!!

Are you good at breaking secret codes? You should because Code Breaker is a code game. And you need to be pretty sharp to win.

You will need:

- 1 long base plate
- 4 narrow 6-stud pieces
- 1 narrow 4-stud brick
- 12 black and 12 white one-stud bricks
- 6 different colours of two-stud brick and 10 of each

You can build LEGO Mastermind in no time at all. Pick a long base plate and build a shield at one end - like this.

LEGO Code Breaker

IMPORTANT! will be the the code-b

Whenever he puts a piece of the correct colour in the correct spot, you put a black dot down. If he has got the colour right but the position wrong, you put down a white dot like this.

The code-maker starts by constructing a secret code - like this. You can confine the colours any way you like, but your code must never be more than four pieces long.

The code-breaker has to put the pieces in the same order as the pieces hidden by the shield. And this time the code-breaker placed one spot in the right spot.

When the code-breaker finally cracks your code, the code-maker puts four black one-stud pieces on top of each other.

Now the code-breaker begins to decipher the code - like this. But only two colours are right. Try again!

BUILDING COMPETITION BUILD AN AWE PREHISTORIC

Sarn Sanister and Mr. Cunningham are on the move again to kidnap rare dinosaurs and sell them for a hefty profit. The adventurers need you to build dinosaur lookalikes using LEGO bricks to confuse the evil villains. It can be a meat eating T-rex or a herbivorous Stegosaurus, a 3 horn Triceratops or a Pterosaurs which once roam the sky.

Name your dinosaur and send in a photograph of yourself and your dinosaur to the following address by the 10th July to qualify for the competition:-



LEGO Australia Pty. Ltd.
Building Contest, P.O. Box 5000
Lane Cove DC NSW, Sydney, Australia

It is a game for two!

NT Draw lots to see who code-maker and who will be breaker.



6

The black and white pieces help the code breaker to crack the code. But they may also confuse him. See the way he has swapped his colours around!

The code has been broken and a new game can begin! But remember! This game is only for those who are mind readers !!!

YOU CAN THIS

SABER SPEEDER

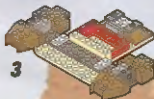
1



2



3



4



5



USE PIECES FROM YOUR OWN LEGO COLLECTION OR YOU CAN FIND ALL THE PARTS YOU NEED TO BUILD THE SABER SPEEDER IN 87710 LANDSPEDER AND 87712 SPEEDER WIKS



FINAL

SOME DINOSAUR

Make sure you write your name, membership number, age and the name of your creation on the back of the photograph. If your photograph is featured in either of the next two issues of the LEGO World Club magazine, you will win one of these cool LEGO prizes.

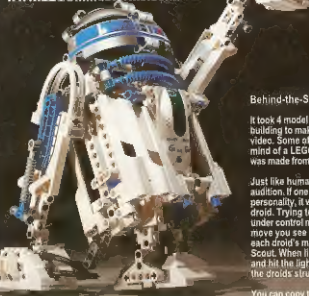
Terms and conditions

1. Competition is only open to LEGO World Club members.
2. Participants must be under the age of 16.
3. Prizes for winners will be delivered 2 weeks after the photograph is featured.
4. The judge's decision is final and no correspondences will be entered into.
5. Prizes are not transferable for cash.



MAKE THEM MOVE, OR IF YOU PREFER, GROOVE.

R2-D2 has been watching too many of those ancient 20th century disco flicks. You may even recognize this chilling still from his new "music video" on TV. If you have not seen R2-D2 and the dancing droids on the tube, check them out at www.LEGOmindstorms.com.



Behind-the-Scenes Buzz

It took 4 model makers three weeks of intense building to make the 40 different droids in the video. Some of them come straight out of the mind of a LEGO model builder. But each one was made from the DDK (Droid Developer Kit).

Just like human actors, every droid had to audition. If one did not have the moves or cool personality, it was recycled into the next disco droid. Trying to keep 40 hip-hopping droids under control made the set a bit chaotic. Every move you see in the video was activated by each droid's microprocessor, called the Micro Scout. When light bounced off the mirror ball and hit the light sensors in the Micro Scouts, the droids strutted their stuff.

You can copy the moves and sounds from the video using the built-in programs of the DDK. Add some lights, grab your video camera, and you can even make your own video!

The DROID™ DEVELOPMENT KIT lets you build hundreds of light-activated Star Wars droids and bring them to life. Seven built-in programs. Additional building instructions on CD-ROM.



**STAR
WARS**

LEGO MINDSTORMS

WINNERS OF THE STAR WARS EPISODE I T-SHIRT COMPETITION

NAME _____ MEMBERSHIP NO. _____ COUNTRY _____

HEY KIDS!



Visit us on-line at
www.lego.com

- The Star Wars hub is for real! Check it out and jump to a ton of Star Wars action at www.LEGO.com/starwars
- Visit www.legoland.com for more information on LEGOLAND California and the First Ever LEGO Club "Kid" version!
- You change all the time - change your watch too! See how it is done and find the new cool LEGO watches at www.LEGO.com/watches
- Speed! Action! Power! Control! It is all available at the LEGO Technic Speed Slammers site which you find under www.LEGO.com/speedslammers
- Are you a soccer fan? Don't miss the incredible LEGO Soccer site in March and April. Just jump over to www.LEGO.com/soccer and get into action.

